t			al.	
	Application No.	Applicant(s)	17 (00	
Notice of Allowability	09/858,280	GRAY ET AL.		
	Examiner	Art Unit		
	Robert Sellers	1712		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. This communication is responsive to the appeal brief filed Decomber 24, 2003.  2. The allowed claim(s) is/are 1-10,13 and 14.  3. The drawings filed on are accepted by the Examiner.  4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.  (a) The translation of the foreign language provisional application has been received.  Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of the below. Failure to timely comply will result in ABANDONMENT of the provided A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives	this communication to file a reply co nis application. THIS THREE-MON ted. Note the attached EXAMINER' reason(s) why the oath or declarat	TH PERIOD IS NOT E	XTENDARIE	
8. CORRECTED DRAWINGS ( as "replacement sheets") must (a) including changes required by the Notice of Draftsperso 1) hereto or 2) to Paper No.  (b) including changes required by the proposed drawing col (c) including changes required by the attached Examiner's.	be submitted, n's Patent Drawing Review ( PTO-s	348) attached	aminer. o	
ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).				
9. $\square$ DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR TH	t of BIOLOGICAL MATERIAL m E DEPOSIT OF BIOLOGICAL MAT	ust be submitted. No ERIAL.	te the	
Attachment(s)				
1⊠ Notice of References Cited (PTO-892)	5 Notice of Informal Date	and America May (Extend	_1.	
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5☐ Notice of Informal Pate 6⊠ Interview Summary (P	TO-413) Paper No. 10	52) 4	
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No		6⊠ Interview Summary (PTO-413), Paper No. <u>104</u> . 7⊠ Examiner's Amendment/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Statement 9□ Other		nce	
		Robert Sellers Primary Examiner Art Unit: 1712		

Application/Control Number: 09/858,280

Art Unit: 1712

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Blynn and Krisanne Shideler on January 13, 2004.

Change the title to: --WELDABLE COATING OF PHOSPHATED EPOXY POLYMER, CURING AGENT AND ELECTROCONDUCTIVE PIGMENT---.

Claims 5, 8 and 10, line 2, replace "comprising" with --consisting of--.

Art Unit: 1712

The following is an examiner's statement of reasons for allowance:

The motivation for employing the phosphoric acid-modified epoxy resin of

Japanese Patent No. 7-331164 as the epoxy resin of the closest prior art of Berger et al.

and Young, Jr. is a direct function of the amount of from 0.1 to about 20 weight percent

(paragraph [0015]). There is no indication that the increase of the level of

phosphoric acid-modified epoxy resin of the Japanese to within the proportion of

Young, Jr. would impart the adhesive properties and moisture resistance.

The references cited in the attached Form PTO-892 completes the search for the non-elected species of epoxy polymer and curing agents. None of the cited prior art recites the claimed combination of phosphorus acid-epoxy polymer reaction product and curing agent within the claimed concentrations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

(571) 272-1093 (Fax no. (703) 872-9306) Monday to Friday from 9:30 to 6:00 EST

> Robert Sellers Primary Examiner

Art Unit 1712